SEALSYSTEMS
THE DIGITAL PAPER FACTORY

DVS Repro GUI

User Guide

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SEAL Systems

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SEAL Systems AG
Lohmühlweg 4
D-91341 Röttenbach
Germany

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1 Introduction

This documentation describes the essential functions and characteristics of the PLOSSYS subsystem, DVS Repro GUI. It is intended for users who are searching for documents in the DMS with the intention of reproducing them with a PLOSSYS output manager.

Using DVS Repro GUI, the user can: functionality

- search for documents in the DMS and compile the results into recipient specific output jobs
- display, edit, save and output or repeat jobs
- define settings for subsequent processing and output
- generate scan orders (by using "blank" output jobs)

1.1 Conventions

1.1.1 Typographical Conventions

The following table lists the typographical conventions employed in this documentation for file names, paths, variables, etc.

Typographical Convention	Description
`Courier`	File names, paths, commands, key terms, special values, short scripts and examples
`Courier italic`	Parameters; variables that must be replaced by current values
`Courier small`	More extensive scripts and examples

Table 1-1: Typographical Conventions Employed in this Documentation

1.1.2 Pictograms

As an aid for understanding, warnings and tips are indicated by a pictogram on the margin. The following table lists all these pictograms and their meanings.

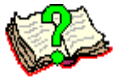
Pictogram	Meaning
	Handling tips and tricks
	Warning! Pay particular attention here.
	Application example
	Step-by-step instruction
	Command
	Reference to a source with additional information

Table 1-2: Pictograms Employed in this Documentation

1.1.3 Cross References

Sometimes cross references to other chapters are necessary but interrupt the reading. In this case, the cross references are hidden in footnotes[1] at the end of the page, to provide the necessary information in the printed document.

For PDF documents, the glasses symbol[2] is available in addition to the footnote. Click the symbol to move directly to the corresponding page.

If this kind of cross references appears within a table, the footnote is displayed directly below the table, above the table labelling.

1. Chapter 1.1.3, *Cross References*, page 3
2. Chapter 1.1.3, *Cross References*, page 3

1.2 Overview of the Contents

This documentation deals with the following subjects:

For those in a rush, Chapter 2, *Generating/Output Jobs - Quick Instructions*, page 5, provides a summary of the most important points for creating/editing and sending output jobs.

For everyone else, this subject is dealt with in greater detail in Chapter 4, page 8.

Chapter 3, *Integration and Terms*, page 6, explains how the DVS Repro GUI is integrated into the overall SAP and output management system and also discusses the most important terms employed in the DVS Repro GUI environment.

Chapter 4, *Output Job - From Generating to Output*, page 8, describes the individual steps required in order to generate a job for output and how to output it.

Chapter 5, *Parameters and Their Defaults*, page 32, deals with the various options available for efficiently working with practical parameter default settings to the extent that this is significant to this documentation. More detailed information can be found in [DVS_RGUI_TEC].

Chapter 6, *Tips & Tricks*, page 34, deals with several questions of general interest, e.g., how to generate scan orders, or how output jobs, recipient and document specific parameters influence one another.

The Appendix contains an overview of the symbols appearing on the DVS Repro GUI buttons to activate the most important functions. Each of these functions is also accessible via menu items. Positioning the cursor over a given button for several seconds calls a brief description of the associated function (tool tip).

For an easier overview, a list of figures, list of tables, terminology list, bibliography, and index are included at the end of the documentation.

2 Generating/Output Jobs - Quick Instructions

quick instructions: job generating/output

It's this easy to generate, check or edit and output jobs:

1. Enter output job generation via transaction `/DVSREPRO/ZRPR`[1].
2. Generate a new output job or search for and edit an existing output job via the `Output job` menu.
3. Define the job parameters .
4. Assign DMS documents from the document lists by searching the DMS system ; fill in the document lists then select the desired document(s) from the document list .
5. Send the output job to the output management system .

1. Additional transactions may be defined in the customer system.

3 Integration and Terms

This chapter contains an overview of how DVS Repro GUI is integrated into the SAP system and output management system from SEAL Systems. The most important terms concerning the output topic are presented. This is the basis for understanding the documentation.

3.1 Integrating DVS REPRO GUI in the Overall System

integration of DVS Repro GUI into the output management

Figure 3-1 illustrates the outline of the architecture of DVS Repro GUI into the overall system surrounding the DMS in SAP and the SEAL Systems output management. DVS Repro GUI makes DMS information concerning the drawings and documents managed there available. These drawings and documents may be filed in the storage (vault), the SAP archive, in the file system, or in the knowledge provider. This information is used to identify the drawings/documents to be output and to compile them into output jobs. When DVS Repro GUI generates output jobs, a list of the desired drawings/documents is transferred to the output management system. The output management system retrieves these from the corresponding file system and then outputs them to the specified output device.

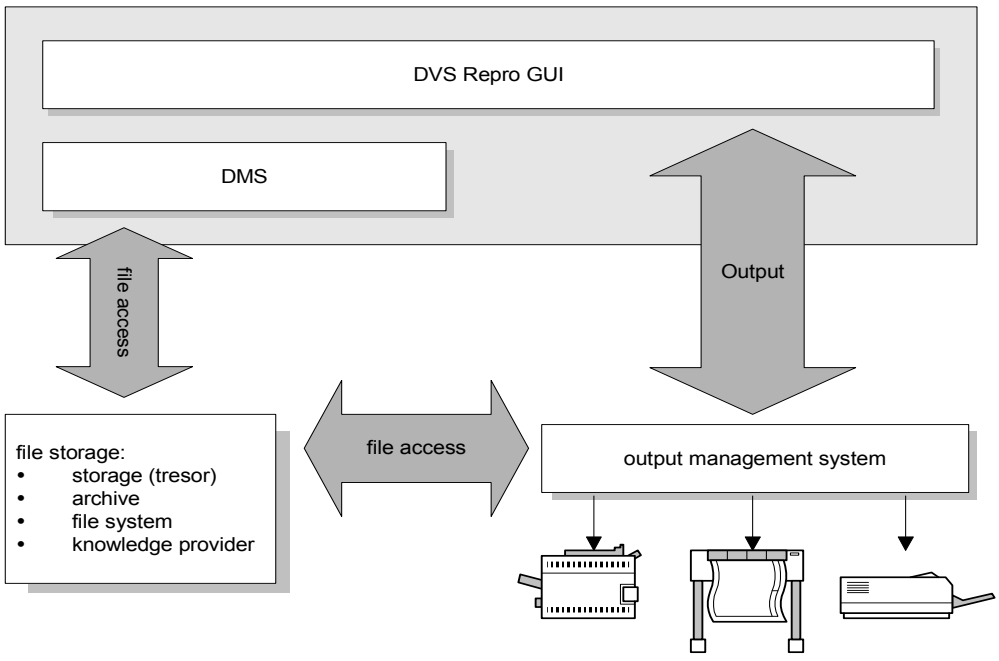


Figure 3-1: Integration of DVS Repro GUI in the Overall System - Overview

3.2 Terminology

Figure 3-2 describes the most essential terms, associated with the DVS Repro GUI.

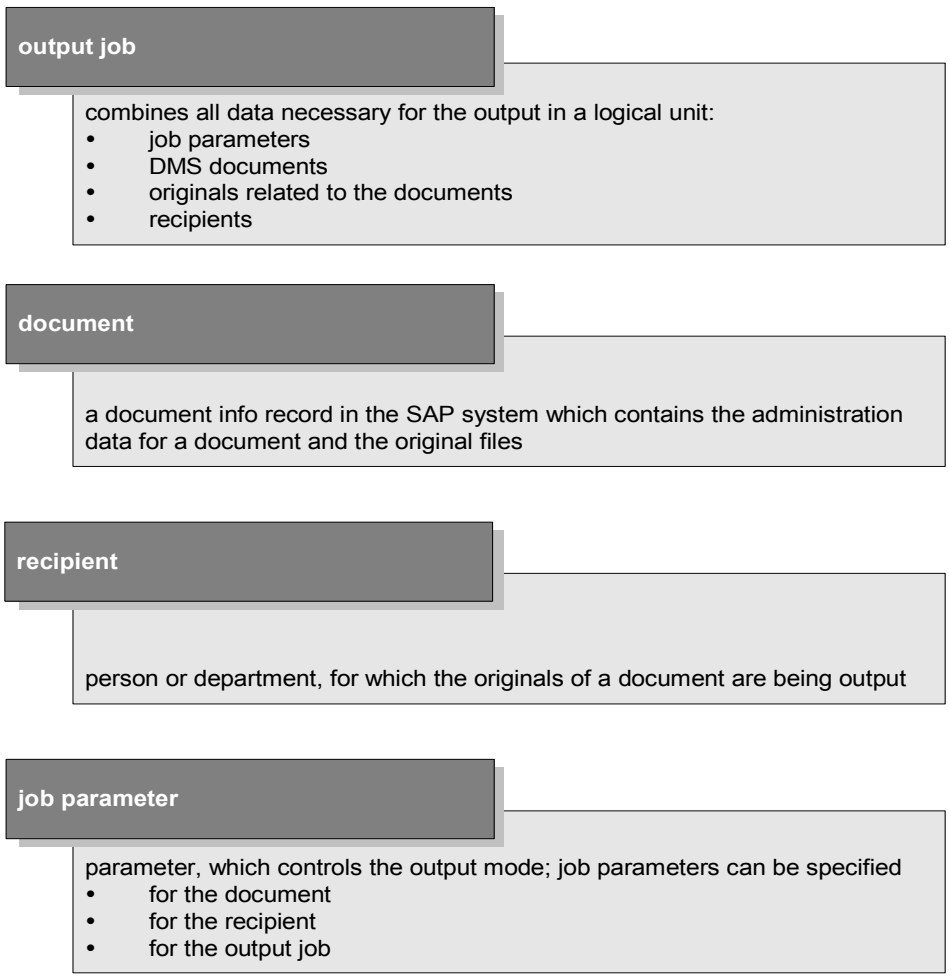

output job
combines all data necessary for the output in a logical unit:
• job parameters
• DMS documents
• originals related to the documents
• recipients
document
a document info record in the SAP system which contains the administration data for a document and the original files
recipient
person or department, for which the originals of a document are being output
job parameter
parameter, which controls the output mode; job parameters can be specified
• for the document
• for the recipient
• for the output job

Figure 3-2: Terminology

output job

An output job is thus made up of one or more documents from the DMS system. Each document from the DMS system can, in turn, contain one or more originals. The configuration determines which of the originals or the document is/are to be output. This multi-stage technology also allows each document to be assigned specific job parameters or to apply a single set of job parameters to all the documents in an output job. Sensible default parameter values simplify and expedite the preparation of output jobs. Chapter 5, *Parameters and Their Defaults*, page 32, provides more detailed information regarding the various options available for defaults.

4 Output Job - From Generating to Output

instruction

The following chart outlines the individual steps required to generate an output job. Depending on the default settings and the configuration of your system, steps 4a/4b may be eliminated since existing default values may be used here.

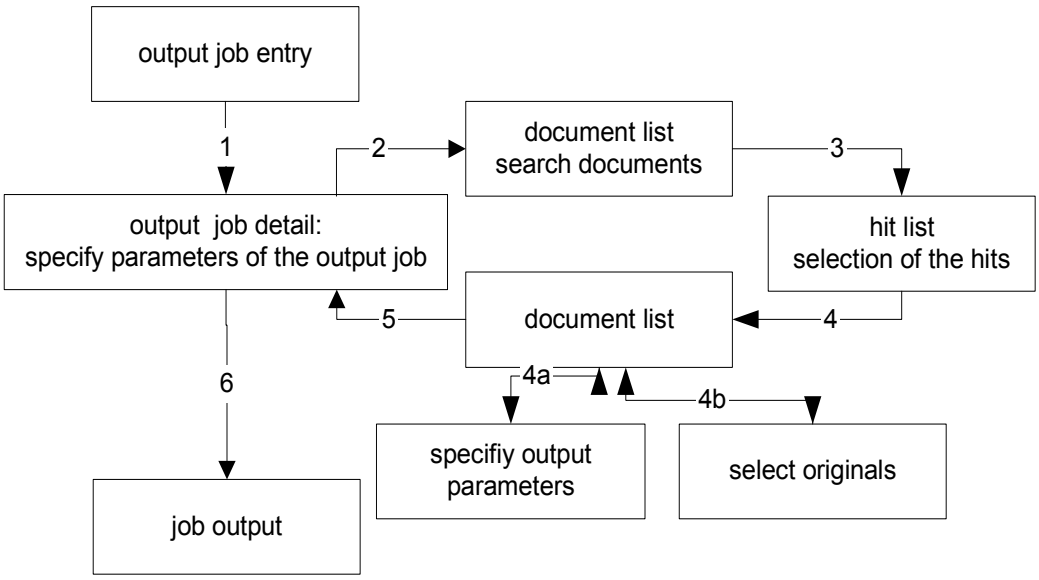


Figure 4-1: Generating an Output Job - Process

The individual steps are described in detail in the following sections.

4.1 Output Job - Entry

The entry dialog offers the following options:

- creating an output job
- searching for an existing output job to repeat it
- changing an output job with known job number

The following sections discuss these options in detail.

4.1.1 Create Output Job

To create a new output job, follow these instructions:

1. Call transaction `/DVSREPRO/ZRPR`[1] to start DVS Repro GUI.
2. Select the `Output job→Create` menu to access the start screen for output jobs, see Figure 4-2.
3. Enter the job data.
4. Use ✔ to branch off to the detail view, see Chapter 4.2, *Output Job Details*, page 15.

Figure 4-2: Create Output Job - Entry

1. Additional transactions may be defined in the customer system.

output job data

Output job data include:

- `Number`
- `Type`
- `Description`

number

Depending on the configuration, the `Number` is either assigned externally by the user or internally by the system.

The asterisk ("*") in the `Number` field indicates that the system itself assigns the job number, that is, that the system is configured for internal number assignment. In this case, the user only needs to assign the job type and the description.

type

Selection of the `Type` is obligatory. It performs important control functions such as displaying or hiding job parameters on a job specific basis or the determination of job parameters that must be defined. A possible scenario would be the setting of default values for all parameters in advance, then hiding all parameters so that the default settings could no longer be changed.

description

In addition, an output job description can also be assigned. Whether or not an entry in the `Description` field is required can be configured for each job type.

If an output job which you would like to use already exists, select the menu item `Output job→Create from template` instead of `Output job→Create`. In this case, all the parameter and data from the existing output job with the exception of the job number will be used. A prompt asks you whether you also wish to transfer the document list and the list of recipients.

4.1.2 Search for Output Job

To obtain an overview of output jobs that have already been generated or to repeat individual output jobs, simply search for them.

modify

If you are only interested in a single output job and you know its number, you can use the edit function to access it somewhat more quickly. Refer to Chapter 4.1.3, *Change Output Job - Job Number Known*, page 14

To search for an output job, follow these instructions:

1. Call transaction `/DVSREPRO/ZRPR`[1] to start DVS Repro GUI.
2. Select the `Output job`→`Search` menu to access the search dialog for output jobs, see Figure 4-3.
3. Enter the search criteria.
4. Start the search with .
5. The list of "hits" containing the output jobs that match your search criteria is displayed, see Figure 4-4.
6. Select the desired output jobs.
7. Use Execute to transfer the selected jobs to the output job list[2].

1. Additional transactions may be defined in the customer system.
2. Chapter 4.5, *Output Job List*, page 29

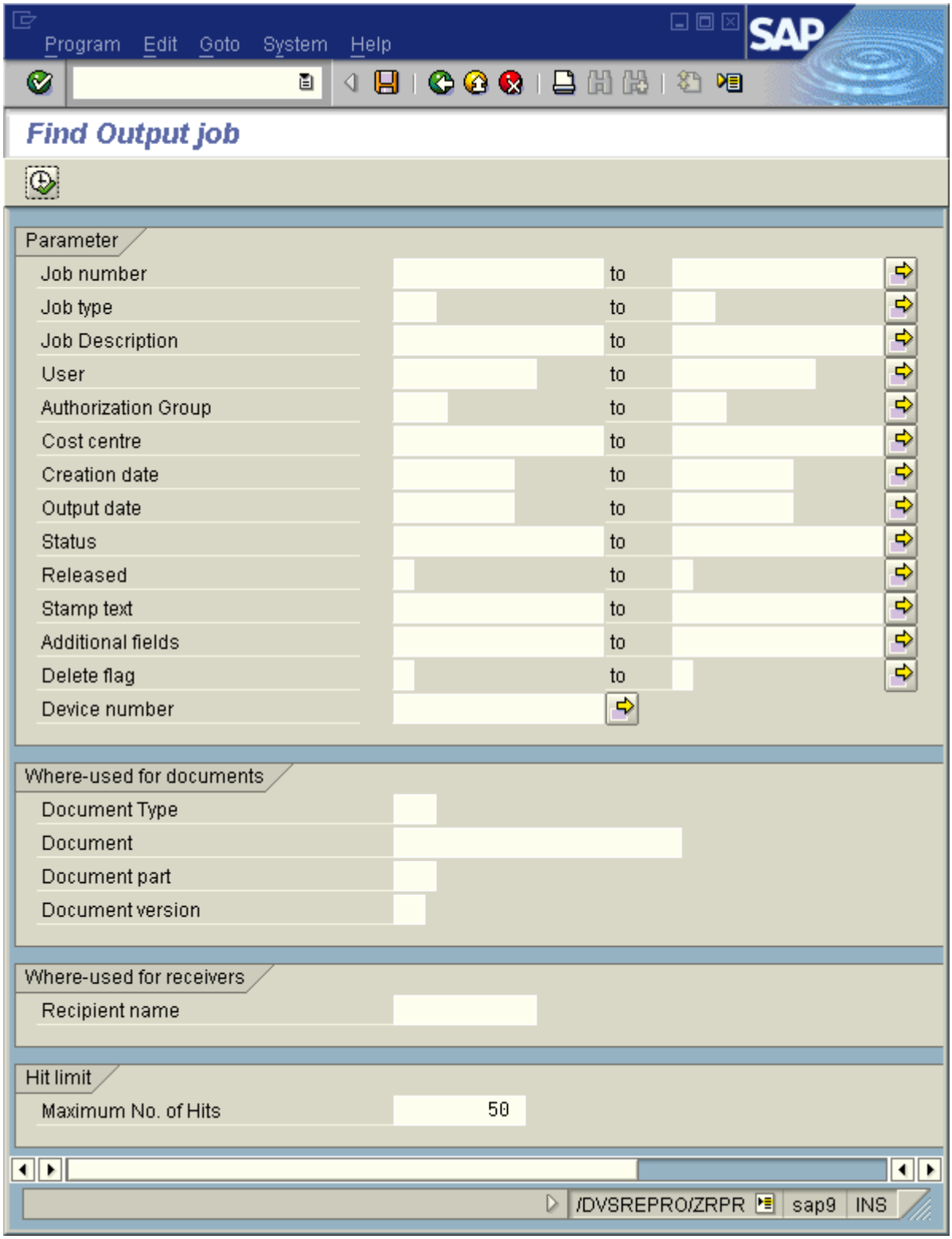


Figure 4-3: Search for Output Job - Search Criteria

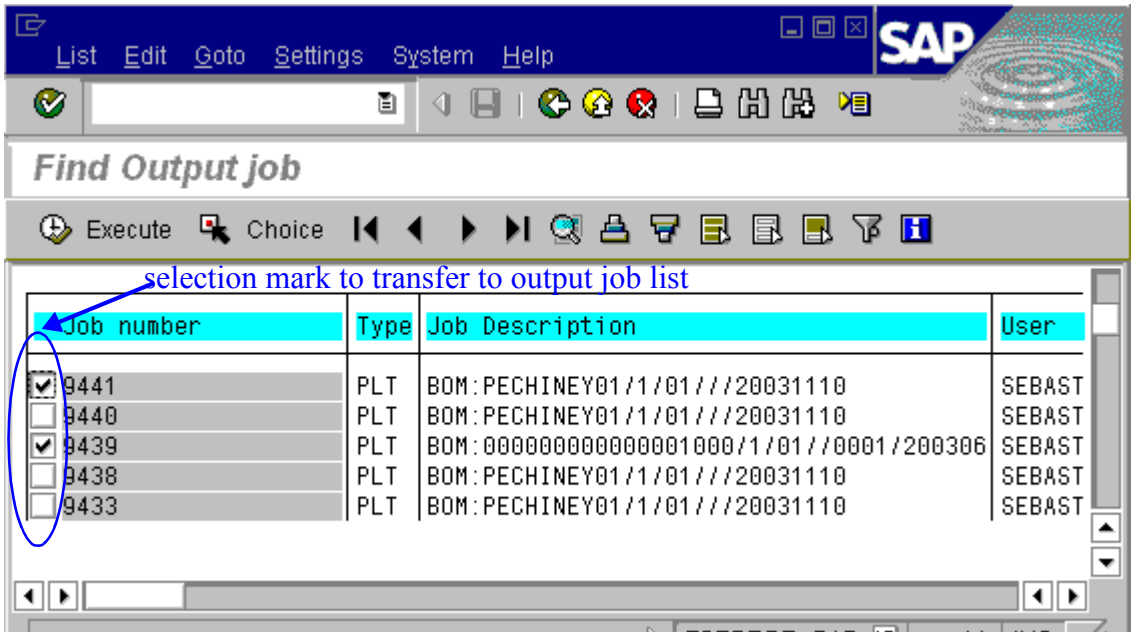

List Edit Goto Settings System Help
SAP
Find Output job
Execute Choice
selection mark to transfer to output job list
Job number Type Job Description User
9441 PLT BOM:PECHINEY01/1/01///20031110 SEBAST
9440 PLT BOM:PECHINEY01/1/01///20031110 SEBAST
9439 PLT BOM:00000000000000001000/1/01///0001/200306 SEBAST
9438 PLT BOM:PECHINEY01/1/01///20031110 SEBAST
9433 PLT BOM:PECHINEY01/1/01///20031110 SEBAST

Figure 4-4: Search for Output Job - Hit List

4.1.3 Change Output Job - Job Number Known

If you want to rework an existing output job and give it different parameters, and if you know the number of the output job, you can open this job directly for changing and output. To do this, follow these instructions:

1. Call transaction `/DVSREPRO/ZRPR`[1] to start DVS Repro GUI.
2. Select the `Output job→Change` menu to access the output job data dialog, see Figure 4-5.
3. Enter the job data.
4. Use ✔ to open the detail view[2]. Alternatively, you can use ⊞ to open the output job list[3].

Figure 4-5: Change Output Job

search for

If you do not have the job number at hand, you can search for the desired output job by means of various criteria. Refer to Chapter 4.1.2, *Search for Output Job*, page 11.

1. Additional transactions may be defined in the customer system.
2. Chapter 4.2, *Output Job Details*, page 15
3. Chapter 4.5, *Output Job List*, page 29

4.2 Output Job Details

job parameters

The detail view to define the job parameters offers the following functions:

- definition of the job parameters and switching to the document list to assign DMS documents to the output job or switching to the recipient list to assign recipients to the output job
- initiating output

reference job

The option `Reference job` can be activated and deactivated in the detail view of the output job in the edit mode via `Edit→Change reference`. If the option is activated, the output job can be output and deleted only by the creator of the job. But, the job can be modified by all users further on.

4.2.1 Define Job Parameters

The parameters that apply to the entire output job are defined on the detail view. Refer to Figure 4-6.

Which job parameters are visible and can therefore be changed depends on the job type!

save

You can save the current parameter settings on a user specific basis by using the menu items, `Output Job→Save settings`. They will then be used as the default settings the next time you create a new output job.

document list

Using the `Output job→Document list` menu item or you open the dialog for creating document lists[1] to assign DMS documents to the output job.

recipient list

Using the `Output job→Receiver list` menu item or you open the dialog for specifying the recipients and recipient specific parameters[2].

1. Chapter 4.3, *Document List*, page 18
2. Chapter 4.4, *Recipient List*, page 26

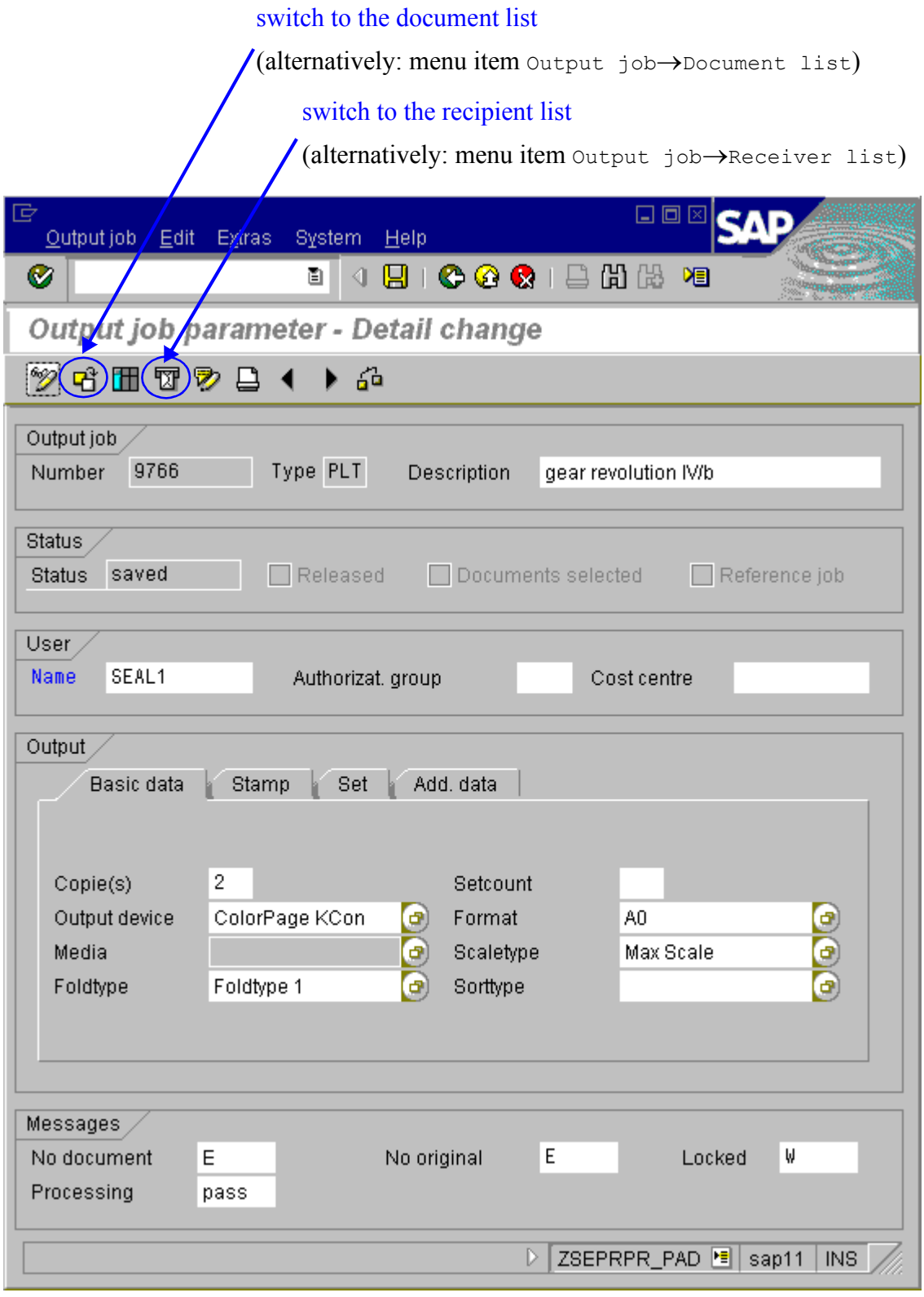

switch to the document list
(alternatively: menu item Output job→Document list)
switch to the recipient list
(alternatively: menu item Output job→Receiver list)
Output job Edit Extras System Help
SAP
Output job parameter - Detail change
Output job
Number 9766 Type PLT Description gear revolution IV/b
Status
Status saved Released Documents selected Reference job
User
Name SEAL1 Authorizat. group Cost centre
Output
Basic data Stamp Set Add. data
Copie(s) 2 Setcount
Output device ColorPage KCon Format A0
Media Scaletype Max Scale
Foldtype Foldtype 1 Sorttype
Messages
No document E No original E Locked W
Processing pass
ZSEPRPR_PAD sap11 INS

Figure 4-6: Output Job, Parameters - Detail View

If you entered the detail view from the output job list, you can use the ◀ and ▶ buttons to toggle between the output jobs selected in the output job list.

For information on the `Messages` area, refer to Chapter 6.6, *How Are Missing Originals/Documents Handled?*, page 37 and Chapter 6.7, *What is Checked and What is Reported During Output?*, page 38

4.2.2 Initiate Output

Once you have created the document list and selected the recipients, the current output job can be output from the detail view with the `Output job→Output` menu item or with [1].

You can also use the `Output job→Save` menu item or to first save the output job so that you can generate additional output jobs, then output all of them at once via the output job list[2].

1. Chapter 4.6, *Output Jobs*, page 30
2. Chapter 4.5, *Output Job List*, page 29

4.3 Document List

You can perform the following activities in the dialog for creating the document list (in the detail view):

- add new document information records for scan orders
- assign DMS documents to the output job and mark the DMS documents for output via CV04 search
- assign DMS documents view PSB search
- check and edit output marks for assigned originals
- define document specific parameters

4.3.1 Input New Document Information Records for Scan Orders

scan list

For drawings that have not yet been digitized and for which you want to generate a scan order, you can use in the document list creation dialog (in the detail view) to insert a new line to which you can then add a new document information record and fill it with the necessary data. Make sure you include all the information necessary to identify the drawing to be scanned. The detailed procedure for creating scan orders is discussed in Chapter 6.9, *How is a Scan Order Generated?*, page 40.

4.3.2 Assign DMS Documents Via CV04 Search

CV04 search

To assign DMS documents to an output job follow these instructions:

1. Open the document list in the detail view of the output job using .
2. Ensure that the edit mode is active.
3. Open the standard CV04 search dialog using the `Document→Search documents` menu item or .
4. Enter the search criteria.
   Alternatively, you can import document data from a text file via multiple selection, see Figure 4-7.
5. Start the search with Execute.
6. The list of "hits" containing the documents that match your search criteria is displayed, see Figure 4-8. Select the desired documents.
7. Use Execute to transfer the selected documents to the document list.
8. Check the documents marked for output in the document list, see Figure 4-9.
   When the documents are transferred from the list of matching hits to the document list, they are automatically marked for output. You can, however, "unmark" specific documents and, if required, use to once again mark all the selected documents for output.
9. Save the document list with .
10. Return to the detail view of the output job with .

For each DMS document, one or more originals have already been filed, some of which are already marked for output by their default values. How you can change these settings is discussed in Chapter 5, *Parameters and Their Defaults*, page 32.

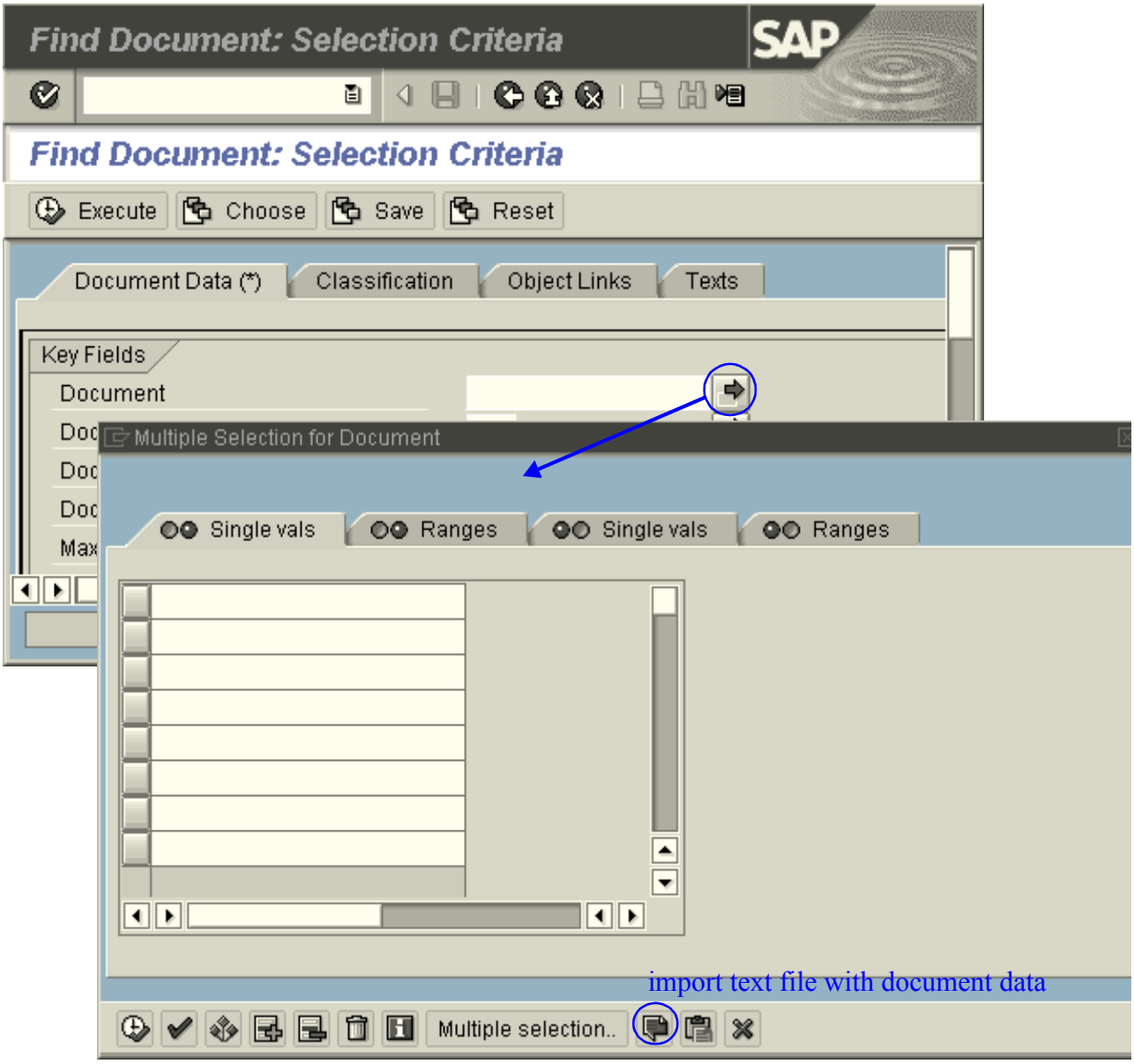


Figure 4-7: Search and Select Document - Import from Text Files

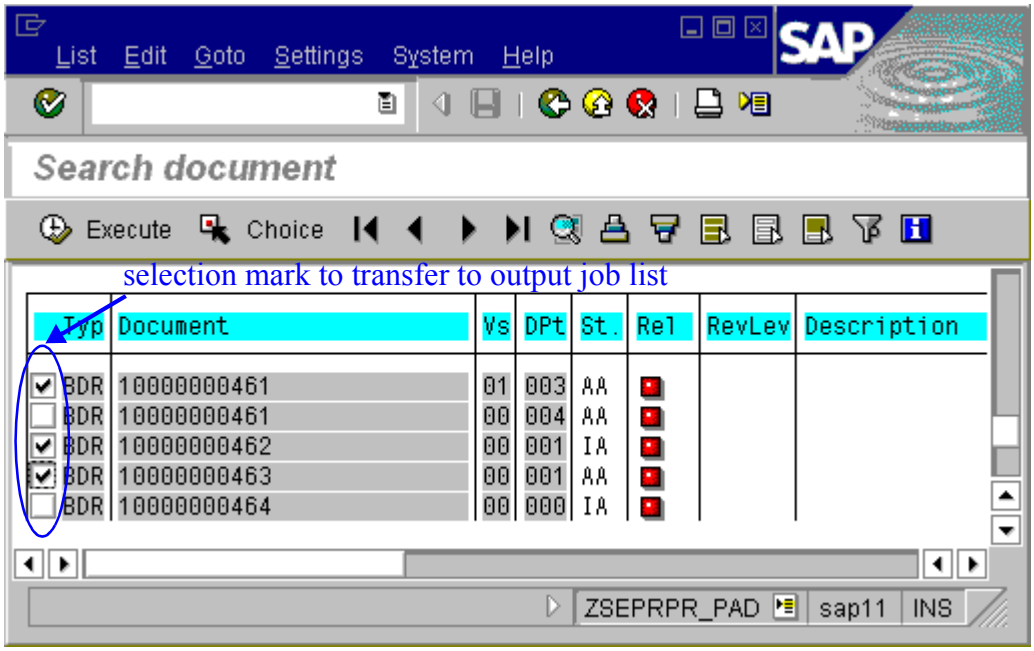

List Edit Goto Settings System Help
SAP
Search document
Execute Choice
selection mark to transfer to output job list
Typ Document Vs DPt St. Rel RevLev Description
BDR 10000000461 01 003 AA
BDR 10000000461 00 004 AA
BDR 10000000462 00 001 IA
BDR 10000000463 00 001 AA
BDR 10000000464 00 000 IA
ZSEPRPR_PAD sap11 INS

Figure 4-8: Search and Select Documents - CV04 Search

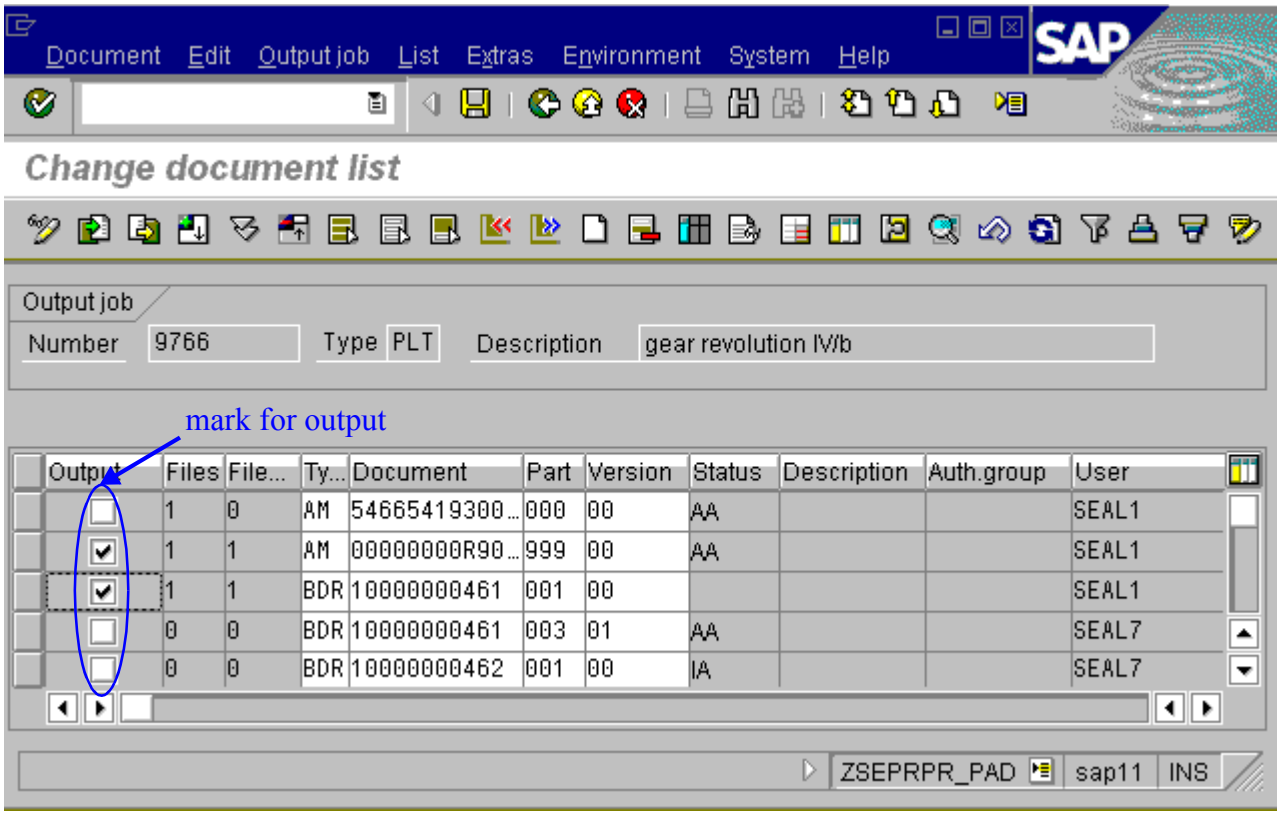

Document Edit Output job List Extras Environment System Help
SAP
Change document list
Output job
Number 9766 Type PLT Description gear revolution IV/b
mark for output
Output Files File... Ty... Document Part Version Status Description Auth.group User
1 0 AM 54665419300... 000 00 AA SEAL1
1 1 AM 00000000R90... 999 00 AA SEAL1
1 1 BDR 10000000461 001 00 SEAL1
0 0 BDR 10000000461 003 01 AA SEAL7
0 0 BDR 10000000462 001 00 IA SEAL7
ZSEPRPR_PAD sap11 INS

Figure 4-9: Document List - Mark for Output

The result list of the documents found in the DMS system by means of the CV04 search are marked by "traffic lights" indicating the status of the document at a glance. In the standard case, those documents with a red light have not yet been released, while those with a green light have.

You can use the `Edit→Filter→Special` to limit your search:

- only the highest version of a document is displayed
- only the highest released version of a document is displayed
- only the highest revisioned version of a document is displayed

To mark the documents to be transferred to the document list, a corresponding functionality is available via `Edit→Mark→Special`:

- only the highest version of a document is marked for transfer
- only the highest released version of a document is marked for transfer
- only the highest revisioned version of a document is marked for transfer

The document list creation dialog also includes all the document information record functions familiar to you from document management. Use the `Extras` or *E*`nvironment` menu to access them.

Documents with parts lists are correspondingly marked. Use the drill-down function to view the parts lists[a]. You can also turn the drill-down function off again to make the list easier to read.

a. Chapter 6.11, *Displaying Documents with Document Parts Lists*, page 42

4.3.3 Assign DMS Documents Via PSB Search

PSB search

If your system administrator has done the necessary settings there is - in addition to the CV04 search - an alternate facility to assign documents via the product structure browser (PSB). For this, follow these instructions:

1. Open the document list in the detail view of the output job using .
2. Ensure that the edit mode is active.
3. Open the standard PSB dialog using the optional `Document→Search with product structure browser` menu item.
4. Enter the search criteria.
5. Start the search with .
6. Copy the required documents to the list of selected objects using drag&drop, see Figure 4-10.
7. Transfer the list of selected objects to the document list using .
8. The further steps conform to the standard search by means of the CV04.[1]

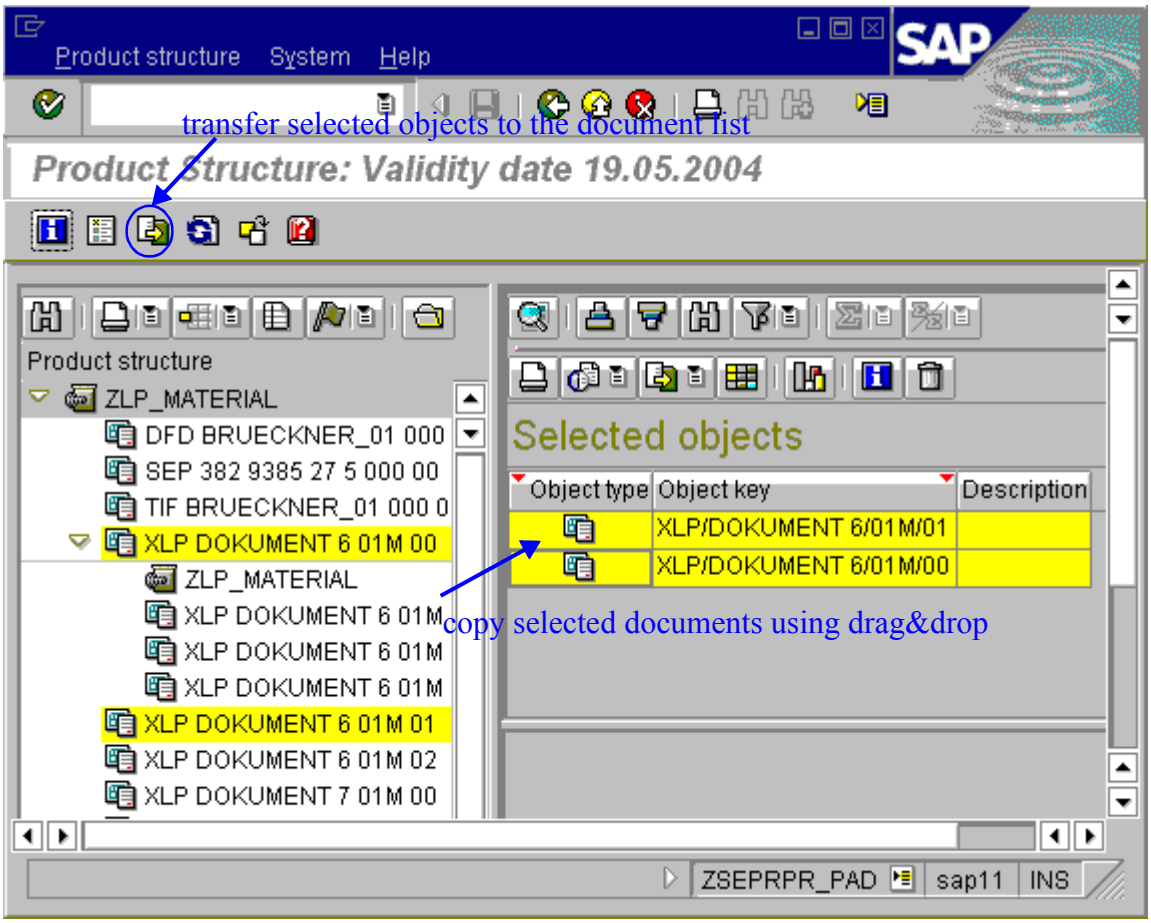


Figure 4-10: Search and Select Documents - PSB Search

1. Chapter 4.3.2, *Assign DMS Documents Via CV04 Search*, page 18

If the document list becomes too cumbersome there are two summarization functions, each of which only displays those documents which meet specific criteria:

- Only documents with an incorrect document information record
  Menu item `Edit→Condense→Incorrect DIR`
  Here, "incorrect" includes those documents identified in the associated user exit functions (refer to the Appendix) as being incorrect. As a rule, these are documents without an original or with originals that have not been selected for output.
- Only documents marked for output
  Menu item `Edit→Condense→DIR with output`

You can display all the entries in the document list again by using `Edit→Condense→Undo condense`.

Saving and updating the document list will cause any current summarization to be lost!

4.3.4 Mark Originals for Output

mark originals

Each DMS document has one or more originals assigned to it. Up to SAP R/3, Release 4.5, up to two originals can be filed. After SAP R/3, Release 4.6, the knowledge provider is available which permits more than two originals to be assigned. Defaults are used to specify which originals are marked for output. Normally, these defaults do not need to be changed.

However, should you ever need to output one of the other originals, follow these instructions:

1. Open the document list in the detail view of the output job using .
2. Ensure that the edit mode is active.
3. Mark the document for which you want to modify the original selection.
4. Display the assigned originals using or menu item `Document→List originals`, see Figure 4-11.
5. Modify the marking for output.
6. Return to the document list with .
7. Save the document list with .

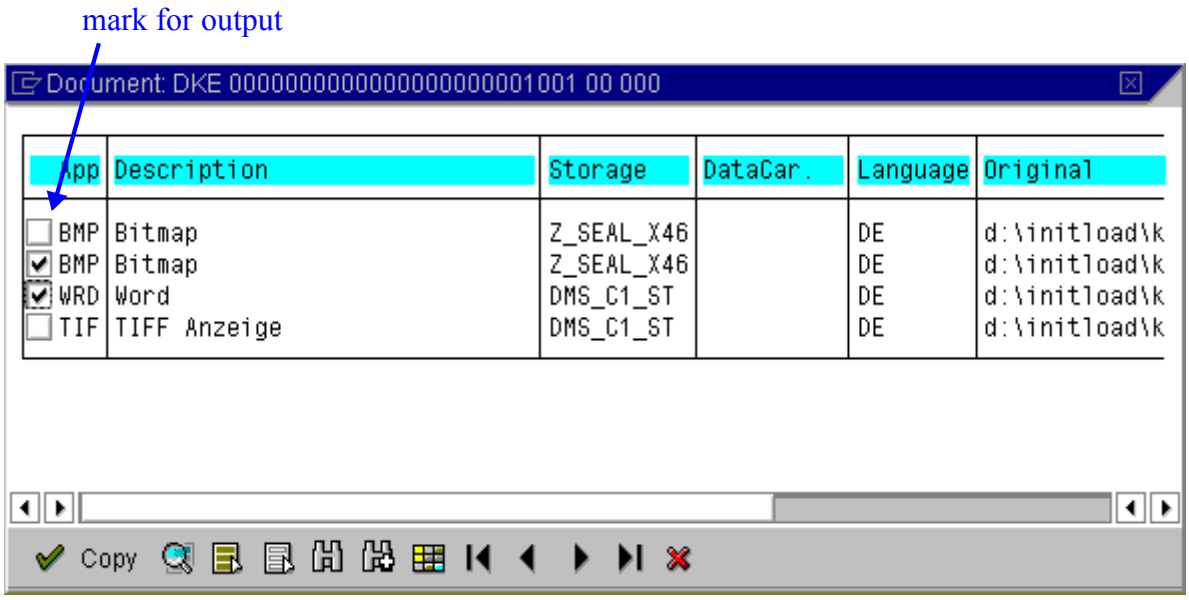


Figure 4-11: Mark Originals for Output

4.3.5 Define Document Specific Parameters

document specific parameters

Along with those parameters which apply to the entire output job and those which are recipient specific, there is also a third option of assigning document specific parameters which apply only to the current DMS document. Refer also to Chapter 6.5, *Which Parameter Settings Apply?*, page 36.

To assign document specific parameters follow these instructions:

1. Open the document list in the detail view of the output job using .
2. Ensure that the edit mode is active.
3. Mark the document for which you want to assign the document specific parameters.
4. Display the dialog to change the document parameters using or menu item `Document→DIR-specific output parameters`, see Figure 4-12.
5. Modify the parameters.
6. Return to the document list with .
7. Save the document list with .

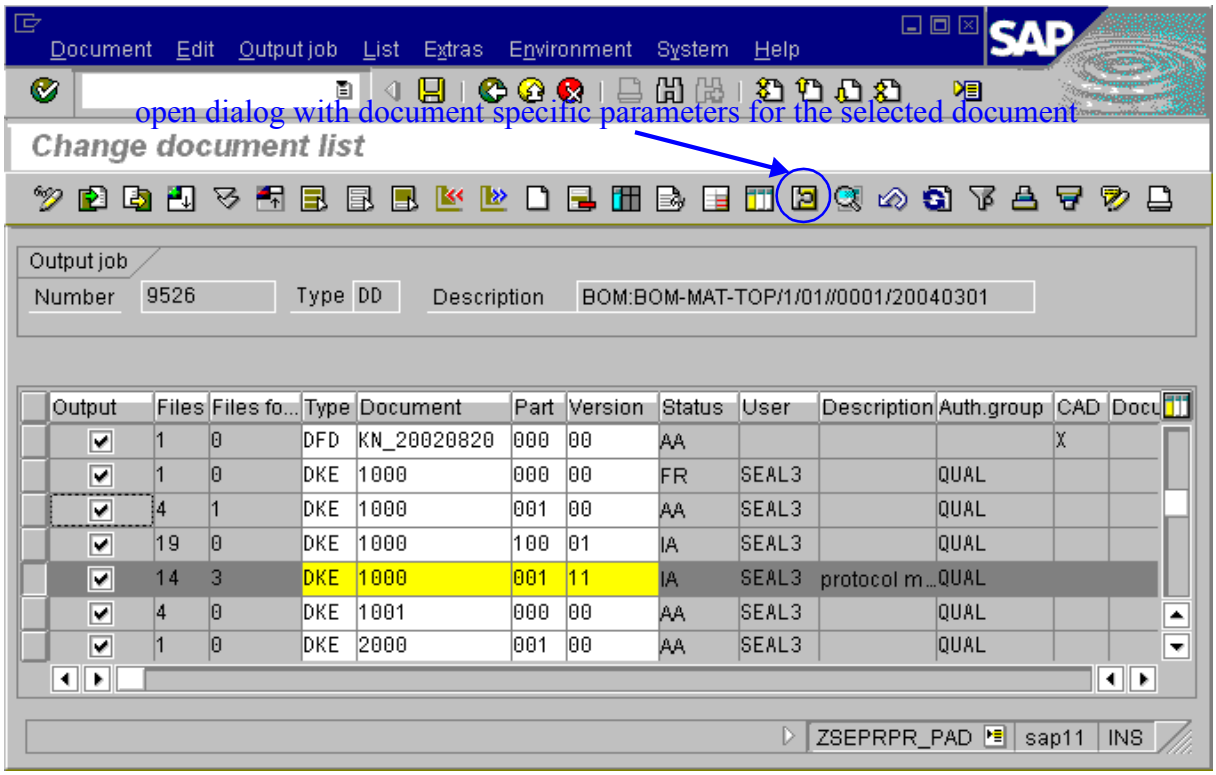

Document Edit Output job List Extras Environment System Help
SAP
open dialog with document specific parameters for the selected document
Change document list
Output job
Number 9526 Type DD Description BOM:BOM-MAT-TOP/1/01//0001/20040301
Output Files Files fo... Type Document Part Version Status User Description Auth.group CAD Docu
1 0 DFD KN_20020820 000 00 AA X
1 0 DKE 1000 000 00 FR SEAL3 QUAL
4 1 DKE 1000 001 00 AA SEAL3 QUAL
19 0 DKE 1000 100 01 IA SEAL3 QUAL
14 3 DKE 1000 001 11 IA SEAL3 protocol m... QUAL
4 0 DKE 1001 000 00 AA SEAL3 QUAL
1 0 DKE 2000 001 00 AA SEAL3 QUAL
ZSEPRPR_PAD sap11 INS

Figure 4-12: Set Document Specific Parameters

Depending on the configuration you can change some of the parameters in the document directly.

4.4 Recipient List

You have the option of defining the output job so that it has different job parameters for different recipients (receivers). In this way, one recipient can, for example, receive an output to scale on a large format output device for checking purposes, while another recipient receives a reduced output only for information purposes.

Various combination of recipients together with their parameters can be saved in named recipient lists for reuse.[a]

a. Chapter 5.2, *Recipient Specific Defaults*, page 32

document specific recipients

In addition to the recipients valid for the whole output job you can specify document specific recipients. If a document specific recipient exists for a document, this document is output only for this recipient but the general recipients for the output job are ignored.

4.4.1 Assign Recipients and Define Recipient Specific Parameters

recipient specific parameters

The recipients who are to receive the output as well as the recipient specific parameters are defined as follows:

1. Open the recipient list in the detail view of the output job using .
2. Ensure that the edit mode is active.
3. Enter the recipient's name.

After entering and confirming the recipient's name, the job parameters are automatically filled in with any previously saved default settings. This can either be done by your administrator or you can do it yourself.

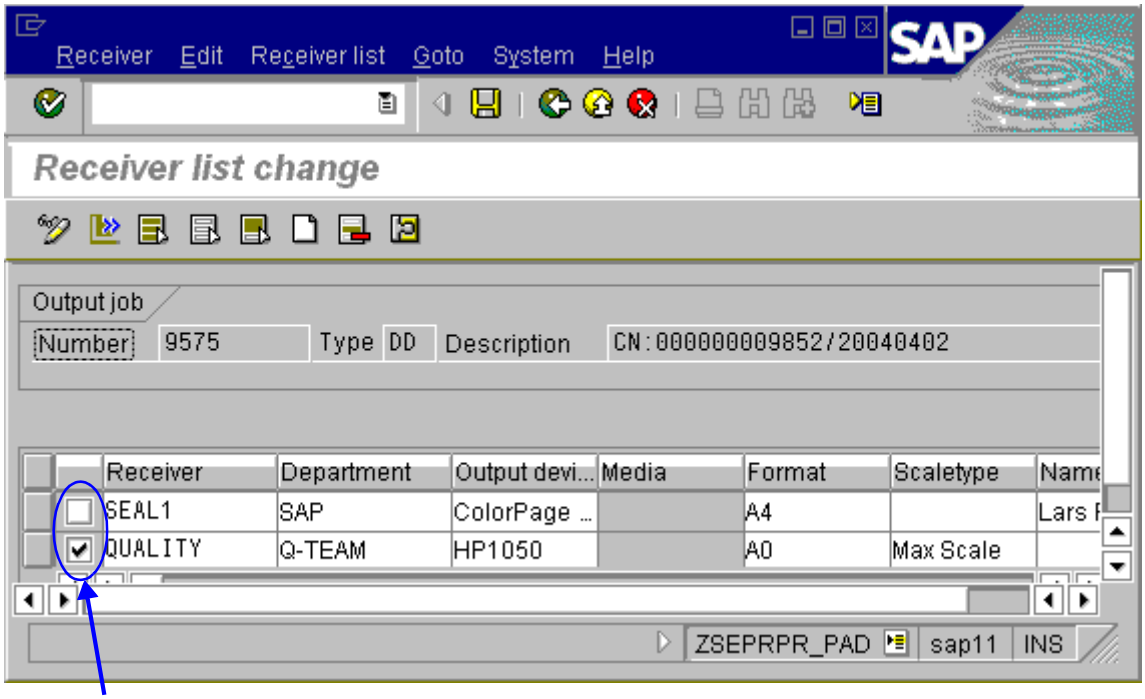
If recipient lists exist, you can use them with `Receiver list`→ `Load` instead of entering each recipient individually.

For these topics, refer to Chapter 5.2, *Recipient Specific Defaults*, page 32

4. Change the required parameter values.
5. Repeat the last two steps for as many recipients as you like.
6. Mark the recipients which should be used for the output of the current output job, see Figure 4-13.
7. Save the recipient list temporarily for this job with .

In addition to that, you can save the settings as permanent defaults.[a]

a. Chapter 5.2, *Recipient Specific Defaults*, page 32


Receiver Edit Receiver list Goto System Help
SAP
Receiver list change
Output job
Number 9575 Type DD Description CN:000000009852/20040402
Receiver Department Output devi... Media Format Scaletype Name
SEAL1 SAP ColorPage ... A4 Lars
QUALITY Q-TEAM HP1050 A0 Max Scale
ZSEPRPR_PAD sap11 INS

mark the recipients for the output of the current job

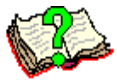
You can activate/deactivate the output selection for all recipients with one click on the menu `Edit→Mark selection for output` or `Edit Unmark→output selection.`

Figure 4-13: Assign Recipients and Recipient Specific Parameters

4.4.2 Document Specific Parameters

Additionally to the recipient list with recipients for all documents of the output job, you can specify document specific recipients. The document specific recipients are entered for individual documents in the document list. If document specific parameters exist for a document, the document is only output for these recipients but the general recipient list is ignored for this document.

configuration



The configuration which allows or forbids the specification of document specific recipients is done by the administrator. It is described in [DVS_RGUI_TEC]

4.5 Output Job List

output job list

When outputting only a single job, the job list is irrelevant. However, since this list has been frequently mentioned in the preceding sections, it will be briefly introduced here.

The most recently processed output jobs are displayed in the output job list ( ). Refer to Figure 4-14. As soon as a new output job is loaded, the output job list is expanded to include it. The list is used for batch processing output jobs such as deleting or output several output jobs.

Using , you can move from the output job list to the detail screen[1] or you can use to move to the document list of the first or first selected output job in the list[2].

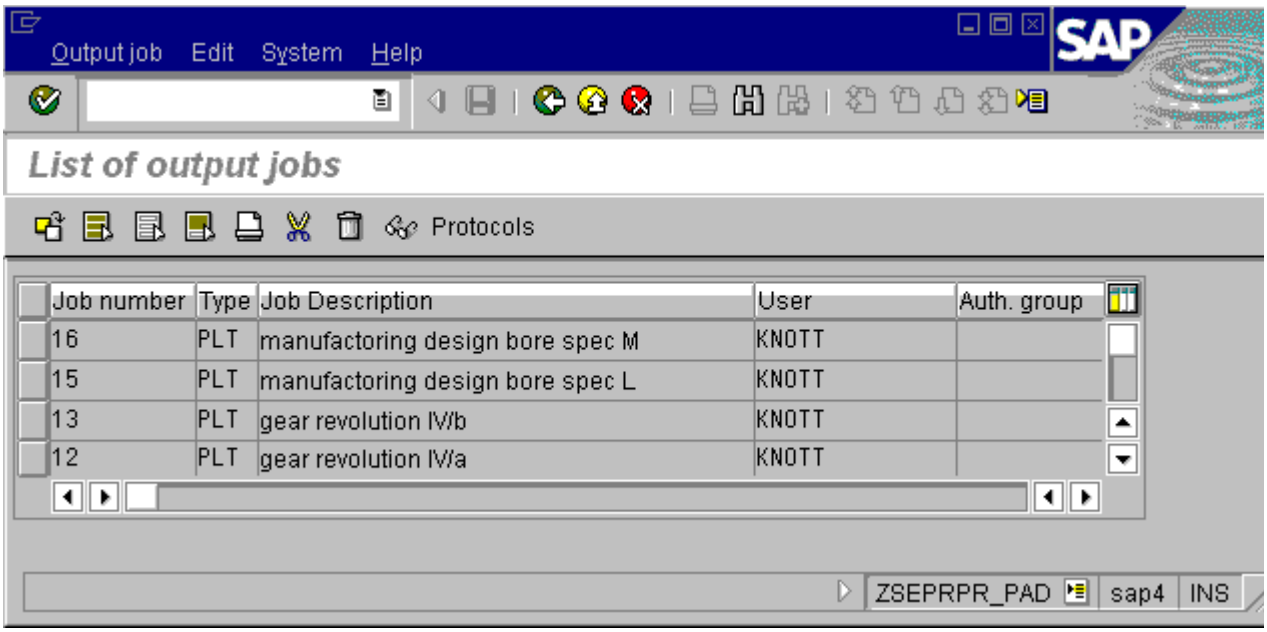


Figure 4-14: List of Output Jobs

STOP

Deletion is single-level! To prevent accidental deletion of output jobs, a prompt appears. Once a deletion has occurred, it can no longer be undone!

Deleting requires the appropriate access privilege level. Refer to [DVS_RGUI_TEC].

1. Chapter 4.2, *Output Job Details*, page 15
2. Chapter 4.3, *Document List*, page 18

4.6 Output Jobs

output

After assigning the DMS documents and the recipients to the output job, return to the detail view. You can then use the `Output job→Output` menu item or to output the job.

Alternatively, job output can also be started directly from the document list dialog ( ). The `Output job→Output` menu item or are also available here in the display mode.

To output several output jobs simultaneously, you can first generate all the desired output jobs, then go to the output job list ( ) and select the corresponding jobs for output by using the `Output job→Output` menu item or to send them to the output management system.

checking

Previous to output, some checks are evaluated through user exits. For example, original files are checked to confirm whether or not they are available or DMS documents are checked to confirm whether or not they are released. This can be interpreted as a warning or error depending on the configuration. Refer to Chapter 6.7, *What is Checked and What is Reported During Output?*, page 38.

4.7 Job Tracking

Communication concerning the output status can be provided by the output management system for display via the SAP R/3 spool system depending upon the job type, see Figure 4-15. The protocol display is provided within the detail view of a single output job or within the output job list for several selected jobs.

The administrator specifies the job types for which the status communication is supported. Please, refer to [DVS_RGUI_TEC].

configuration

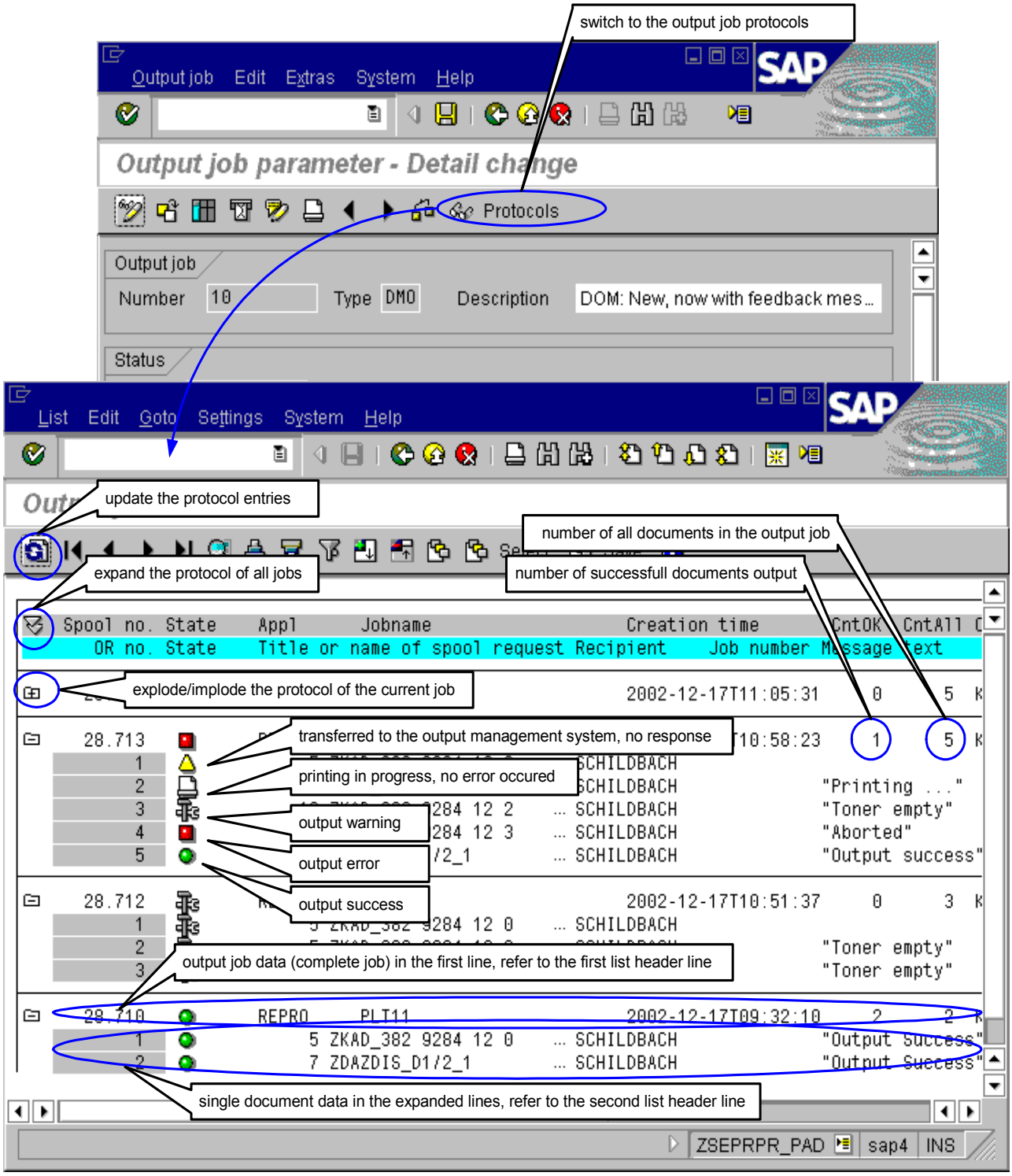

switch to the output job protocols
Output job Edit Extras System Help
SAP
Output job parameter - Detail change
Protocols
Output job
Number 10 Type DMO Description DOM: New, now with feedback mes...
Status
List Edit Goto Settings System Help
update the protocol entries
expand the protocol of all jobs
number of all documents in the output job
number of successfull documents output
explode/implode the protocol of the current job
transferred to the output management system, no response
printing in progress, no error occured
output warning
output error
output success
output job data (complete job) in the first line, refer to the first list header line
single document data in the expanded lines, refer to the second list header line
Spool no. State Appl Jobname Creation time CntOK CntAll
OR no. State Title or name of spool request Recipient Job number Message text
2002-12-17T11:05:31
28.713
28.712
REPRO PLT11 2002-12-17T09:32:10
"Printing ..."
"Toner empty"
"Aborted"
"Output success"
ZSEPRPR_PAD sap4 INS

Figure 4-15: Job Tracking via Reply - Protocol

5 Parameters and Their Defaults

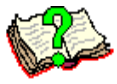
possibilities of configuration

To save time (and typing) when generating output jobs, there are various options for setting default job parameters:

- user specific defaults for output jobs
- recipient specific defaults
- defaults which specify the original to be output

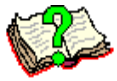
The following sections describe these various options in detail.

5.1 User Specific Defaults



This default is set by the administrator and is described in [DVS_RGUI_TEC]. You can, however overwrite the default by performing the parameter definition on the job parameter detail view[1]. After setting the value, use the `Output job→Save settings` menu item to save your user specific default.

5.2 Recipient Specific Defaults



This default is set by the administrator and is described in [DVS_RGUI_TEC]]. You can, however, check and manually adjust this default. Refer to Chapter 4.4.1, *Assign Recipients and Define Recipient Specific Parameters*, page 27.

save recipient

Recipient specific settings are always filed as a combination of the current administrator/user and the recipient. If you want to add a new recipient permanently, save certain recipient specific settings (in other words, not simply for the current output job), first either enter the new recipient for the output job or make the necessary parameter adjustments. Next, mark the line with the new recipient and/or the altered parameters, then call menu item `Receiver→Save default values`. This generates a new combination or permanently saves any changes you made and makes them now generally available. The next time you enter and confirm the associated recipient for an output job, the saved default settings are automatically used.

recipient lists

If you always use the same recipients for your output jobs, we recommend saving them as a user specific recipient list.

5.2.1 Recipient Lists

In addition to the DEFAULT recipient list, you can save recipient lists with different names as often as you like.

global - private

There are private and global recipient lists. Global recipient lists are provided for all users, private recipient lists are user specific.

1. Chapter 4.2, *Output Job Details*, page 15

5.2.2 DEFAULT Recipient List

DEFAULT

The recipient list with the name DEFAULT is called DEFAULT recipient list. To generate or change this user specific DEFAULT recipient list, first enter all your usual recipients for an output job, mark all the recipients, then save this list by using the `Receiver→Save receiver list` menu item. This creates a recipient list named DEFAULT. This automatically becomes a private list. The recipients saved in the DEFAULT recipient list will automatically be entered when you generate your next output job.

The user specific DEFAULT recipient list is also used if the output job is generated from a template but the templates recipient list is not copied.

5.2.3 Named Recipient Lists

named recipient lists

For the other recipient lists, the process is similar. After entering the required recipients and their parameters, mark all recipients which should be collected to an individual list and save this list by using the `Receiver list→Save` menu item. Enter a name and an optional description for the list. Decide if the list should be private or global.

5.2.4 Load, Save, Delete Recipient Lists

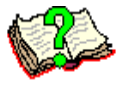
load - copy - delete

A saved recipient list can be reloaded with the `Receiver list→Load` menu item. With this, the recipients from the selected list are added to the existing recipient list of the output job. They are inserted before the first selected entry or appended to the end of the list, if nothing is selected. Additionally, recipient lists can be copied by using the `Receiver list→Copy` menu item. Receiver lists no longer needed are deleted by using the `Receiver list→Manage` menu item and the button.

You only can change recipient lists where you are registered as a creator.

5.3 Default Setting for the Original to be Output

This default is set by the administrator and is described in [DVS_RGUI_TEC]. You can only check and manually adjust the default setting. Normally however, this is not necessary. Refer to Chapter 4.3.4, *Mark Originals for Output*, page 24.



6 Tips & Tricks

6.1 Display Program Version

To get the version of DVS Repro GUI displayed, follow these instructions:

1. Call transaction `/DVSREPRO/ZRPR`[1] to start DVS Repro GUI.
2. Click to .
   Alternatively, open he context menu with the right mouse button and select the `Version` item.
3. The program version is displayed in an additional dialog, see Figure 6-1.

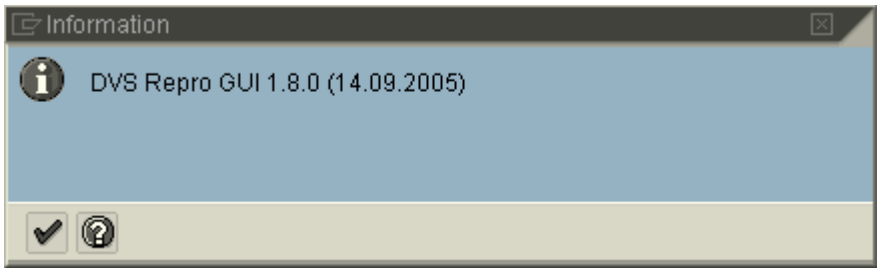


Figure 6-1: Display the Program Version

6.2 Switch Between Display and Edit Modes

modes

Most DVS Repro GUI dialogs such as the document list detail screen exist in two modes:

- Display mode: Only the values are shown.
- Editing mode: The values can be changed.

You can use the button to toggle back-and-forth between the two modes.

Different menu items are activated or deactivated and different buttons are visible depending on the selected mode.

1. Additional transactions may be defined in the customer system.

6.3 How to Generate the Personal Printer List?

personal printer list

The list of available output devices can become very large for an output management system. Therefore, it is possible to restrict the output device list for each user, see Figure 6-2.

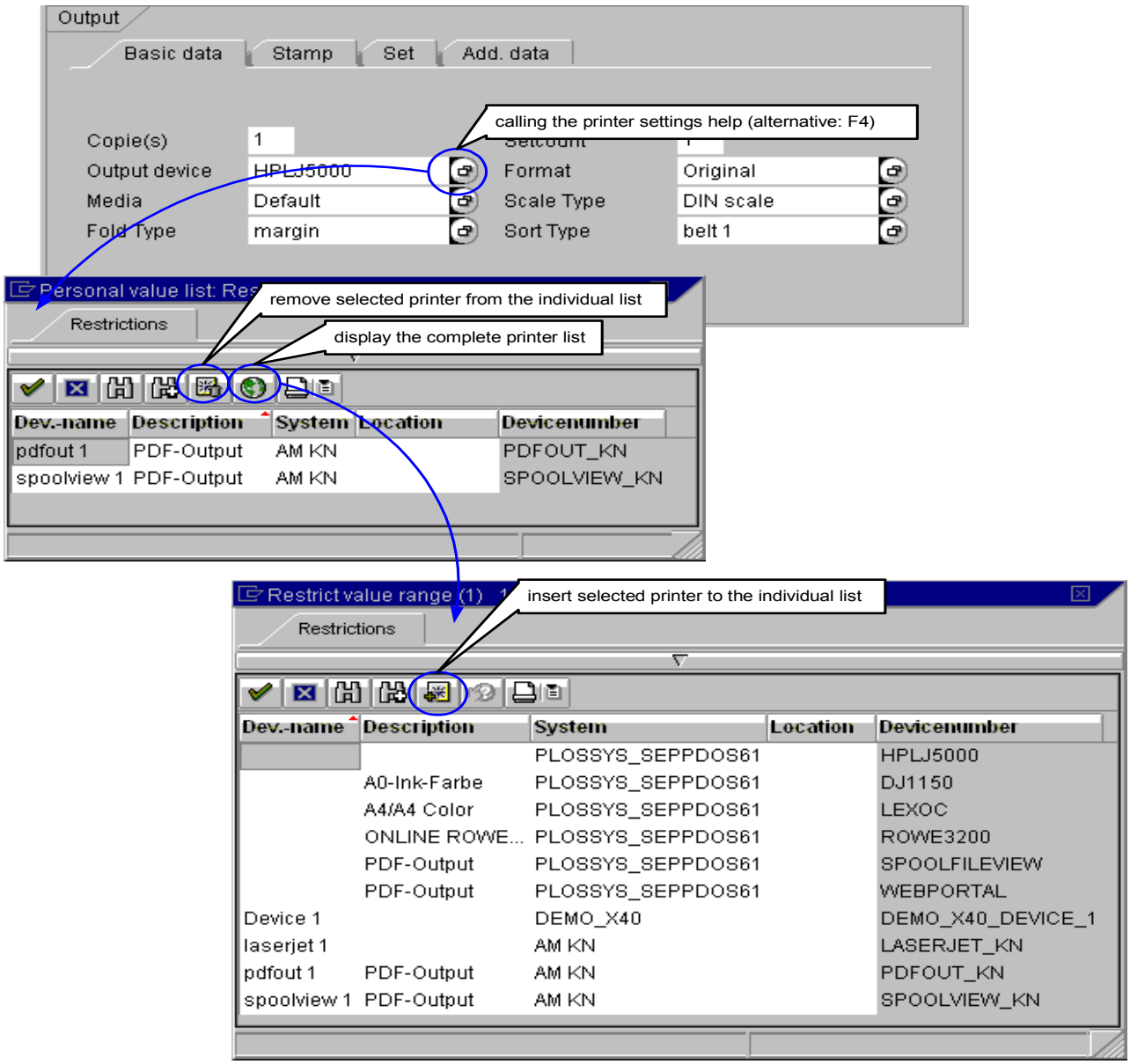


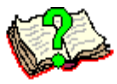
Figure 6-2: Generate the Personal Printer List

6.4 How Are Output Jobs Numbered?

number assignment

During the definition of an output job, the number assignment is also specified. The following selections are available:

- internal number generation (generated by the system)
- external number generation (entered by the user)



This configuration is performed by the administrator and is described in [DVS_RGUI_TEC].

6.5 Which Parameter Settings Apply?

As the previous sections have demonstrated, there are a number of options for setting parameters:

- document specific parameters
- recipient specific parameters
- user specific parameters that apply to the entire output job

hierarchy of job parameters

The hierarchy formed by this is analyzed as follows:

- If document specific parameters exist, they overwrite all other settings.
- If there are no document specific parameters, but there are recipient specific parameters, the latter will be used.
- Only if there are neither document specific nor recipient specific parameters will the user specific parameters defined on the detail screen be analyzed.

If an output job contains documents that have been explicitly assigned to a different output device, the document will be divided into several sets (one for each output device).

6.6 How Are Missing Originals/Documents Handled?

missing originals

An output job contains one or more DMS documents. Each of these documents have one or more originals assigned to them. Of these originals, one or more are marked for output. There are various ways of reacting if these originals are not available, e.g., only a document information record has thus far been generated and the associated drawing is to be scanned in later:

- `scan`:
  A scan order is generated for missing originals. The entire output job will not be output until the drawing has been scanned in.
- `split`:
  The output job is divided. One list contains the scan orders while the other contains the rest. The list containing the available originals is immediately output. The other list is output once all the drawings have been scanned in.
- `pass`:
  The output job is immediately output, with an error page being printed at the location of the missing originals.

configuration

These options are configured on the detail view with `Processing` in the `Messages` area.

6.7 What is Checked and What is Reported During Output?

control

When an job is output, the following are checked:

- whether the document information record is available (`No document`)
- whether original files are assigned to the document, the originals exist and are accessible (`No original`)
  (as of DVS Repro GUI 1.7.8 the KPRO data reliability is checked in addition)
- whether the documents have been released (`Locked`)

The following reactions can occur with regard to these situations:

- ignore (" ")
- display warning message (`W`)
- display `error messages` (`E`)

configuration

These options are configured on the detail view with `No Document` in the `Messages` area.

requirement

The following user exits must be specified to enable checks:

- `PA-PLOT` with `USEX_PA_PLOT`
- `DS-PLT-TST` with `DIS_TEST_COMPL`

originals with version

If the original files are stored in KPRO using versions, please note the following:

- When the job is transferred to the output management system, the current version of the original file is evaluated and compared with the version assigned to the DMS document. This is valid as of DVS Repro GUI 1.7.8.

Previous versions of DVS Repro GUI do not perform this check. The original files assigned to the DMS document are used for the output job without any change.

newer version

If a version more up to date than the version assigned to the DMS document exists, a warning message is displayed and the most current version is used for the output job.

- When the job is output in the output management system, no further check is done. More current versions of the original file that have been created in the meantime are ignored.

When using file 1/2 instead of KPRO, the most current version of the original file is used.

6.8 How can a Cover Page be Output without Documents?

You can output the cover page with the document list without outputting the documents themselves. To do this, activate the parameter `Document list only` in the `Output - Set` subsection of the detail view of the output job.

6.9 How is a Scan Order Generated?

scan order

If you have a drawing that has not yet been digitized but must still be scanned, you can proceed as follows:

1. Generate a new output job.[1]
2. Generate a line with the document information record for the drawing in the document list[2]; this line will be used in the scanning department to identify the drawing
3. In the `Messages` area of the detail screen, configure `Processing` as `scan`.
4. Output the job.[3]

requirement

The module DVS Scan from SEAL Systems must be installed and started on the output management system to process scan orders! Refer also to [DVS_SCAN].

1. Chapter 4.1.1, *Create Output Job*, page 9
2. Chapter 4.3.1, *Input New Document Information Records for Scan Orders*, page 18
3. Chapter 4.6, *Output Jobs*, page 30

6.10 When Are Cover/Trailer Pages Generated?

cover/trailer pages

Each output job is output as an order set. In addition to the drawings actually output, an order set may also have a cover page and, possibly, a trailer page as well. This is configured on the output job detail screen. Refer to Figure 6-3.

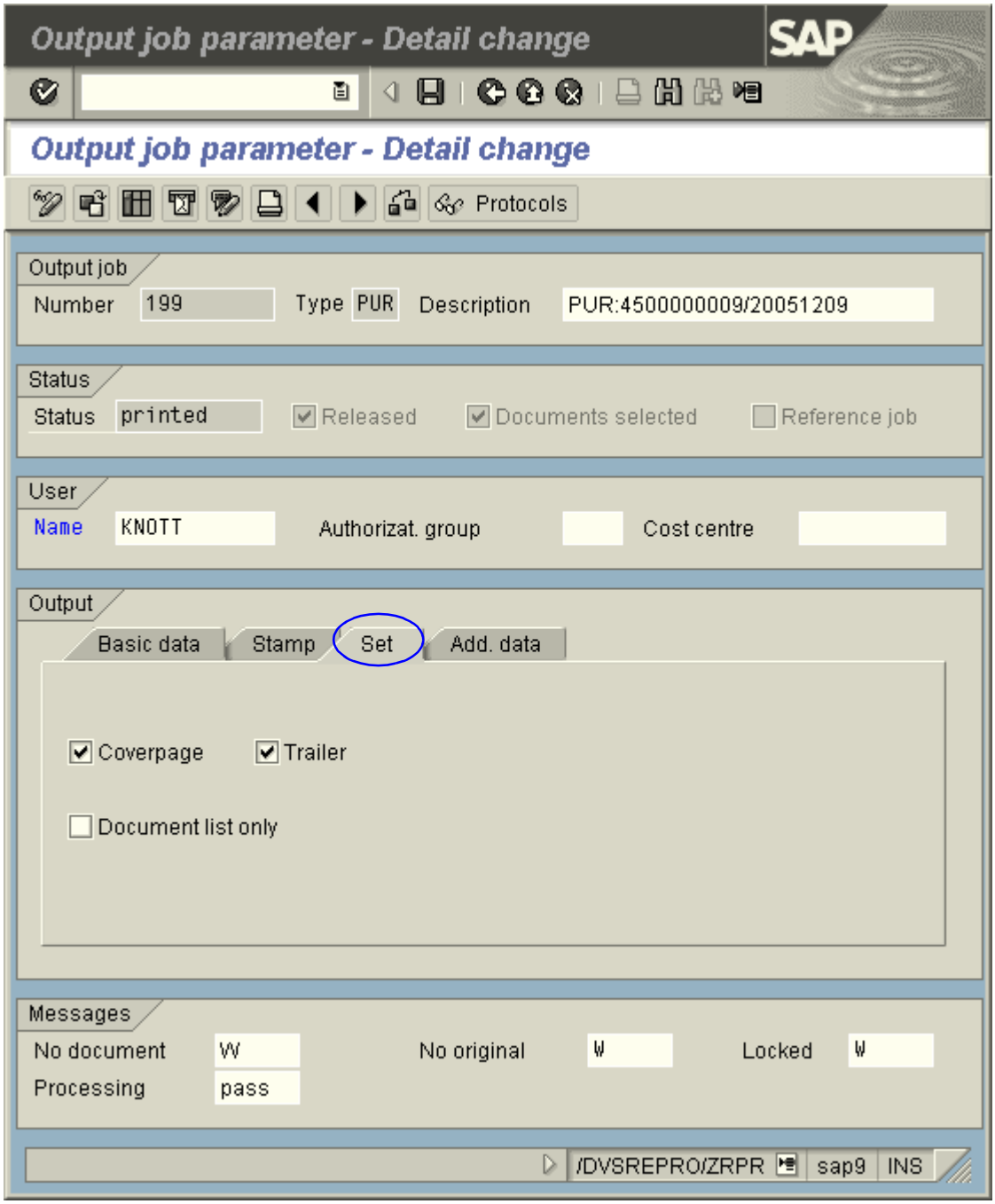


Figure 6-3: Creating a Cover/Trailer Page

Depending on the administrator's configuration, these options are either hidden or visible. If they cannot be changed, the default settings for output jobs defined by the administrator apply.

6.11 Displaying Documents with Document Parts Lists

viewing of part lists

For ease of overview, the document list creation dialog shows only the main document as the topmost level of any documents containing a document parts list. Corresponding buttons are available for you to view the associated document parts list as well. Refer to Figure 6-4. Menu entries under `Document`→`Document structure` are also available.

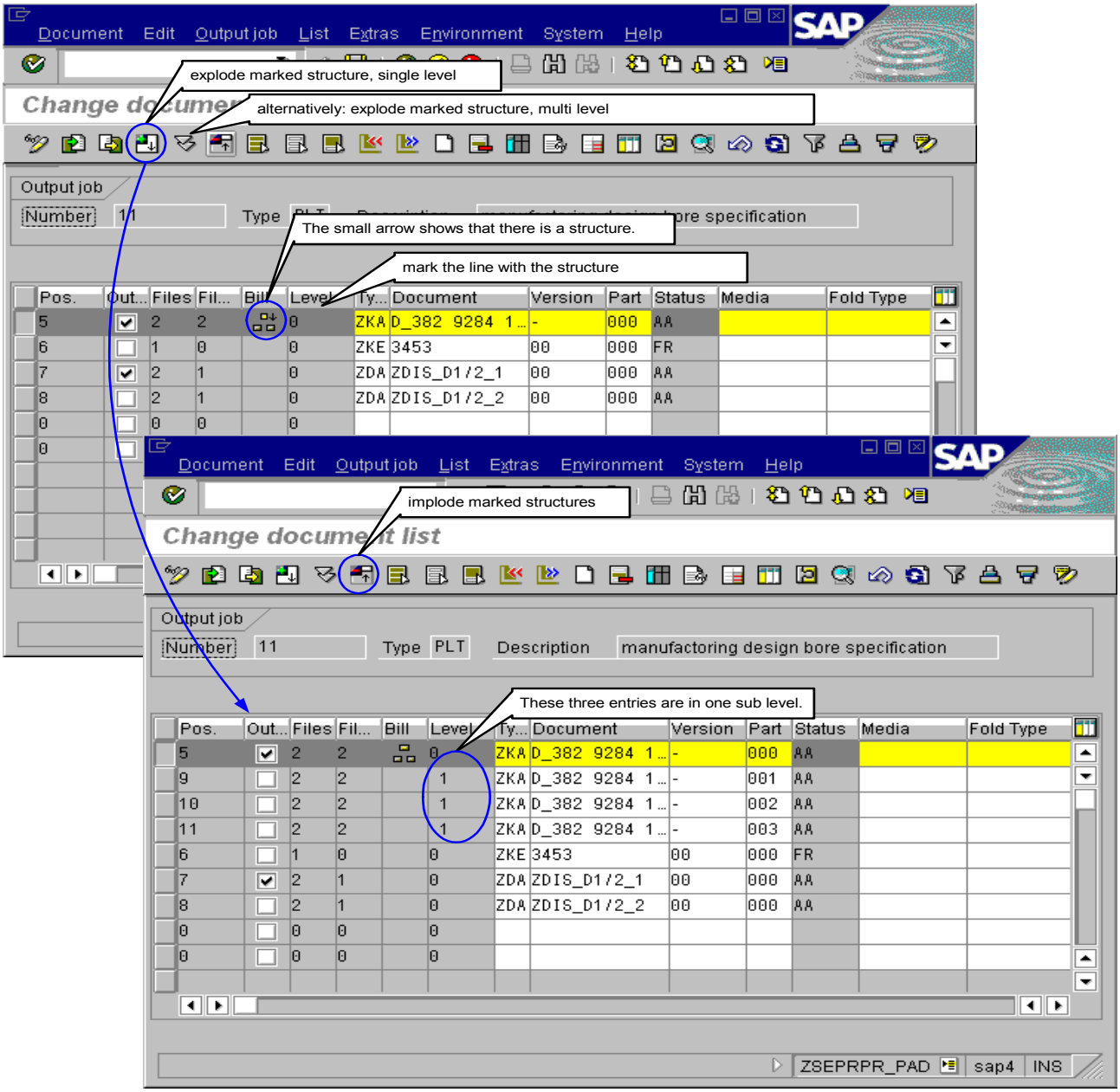


Figure 6-4: Exploding and Imploding Parts Lists In the Document List

STOP

If you make any changes to an open document parts list (e.g., mark individual document parts list items or their originals for output), these changes will be lost when the drill-down is again closed! If you wish to have individual document parts list items remain marked for output, you must not close the drill-down!

Appendix A Job Parameters

Name	Meaning
Copies	number of copies of a document to be made
Cover page	generate cover page if output as set.
Folding	folding method, e.g., bound border
No. of sets	number of sets to be output
Output device	output device name
Paper	output medium, e.g., PA, FO
Stamp	text appearing on the output stamp, e.g., Released, %Date%, ...
Scaling	scaling to a symbolic target format or scaling factor
Scaling type	type of scaling
Set output	output as a set
Start time	time at which an output job is output No entry in this field means the order will be output immediately.
Trailer page	generate trailer page if output as set.

Table A-1: Job Parameters

Appendix B Messages

Designation	Meaning
	no message: action will be carried out
W	warning: action will be performed after confirmation
E	error: action cannot be performed

Table B-1: Messages

Appendix C Symbols

Symbol	Meaning
	toggle between document list⇔ output job
	output job list
	recipient list
	toggle between edit⇔display modes
	enter
	next
	previous
	search for and display documents
	mark all
	unmark all
	mark block
	mark for output
	unmark from output
	enter DIR data manually
	delete marked entries from list
	various functions
	display originals to document information record (Viewer)
	display originals to DIR (List)
	optimum column width
	display job parameters for DIR
	display basic DIR data
	undo
	return, confirm

Table C-1: Symbols

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[APKONV_TEC] *Application Converter,* System Description, SEAL Systems

[DVS_BASECONF] *DVS Basis Configuration*, System Description, SEAL Systems

[DVS_BASIS_INS] *Basis Transports with Name Ranges*, Installation Guide, SEAL Systems

[DVS_BASIS_ON_INS] *Basis Transports without Name Ranges*, Installation Guide, SEAL Systems[1]

[DVS_CAD_INS] *Transports, CAD Interface,* Installation Guide, SEAL Systems[1]

[DVS_CONV_TEC] *DVS-Convert*, System Description, SEAL Systems[1]

[DVS_CONVSERV] *SAP Conversion Server*, System Description, SEAL Systems

[DVS_FILECONV] *DVS Tools: File Conversion*, System Description, SEAL Systems[1]

[DVS_LAD_ABAP_INS_SHO] *DVS-Loader / ABAP - Transports*, Short Installation Guide, SEAL Systems

[DVS_LAD_ABAP_TEC] *DVS Loader / ABAP*, System Description, SEAL Systems

[DVS_LAD_TEC] *DVS-Loader*, System Description, SEAL Systems[1]

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[DVS_RGUI_DVT] *DVS Repro GUI - Document Distribution*, System Description, SEAL Systems[1]

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[DVS_RGUI_INS_SHO] *DVS Repro GUI - Transports*, Short Installation Guide, SEAL Systems

[DVS_RGUI_PLOTG] *DVS Plot GUI*, System Description, SEAL Systems

[DVS_RGUI_PO_USR] *DVS Repro GUI - Purchase Order*, User Manual, SEAL Systems[1]

[DVS_RGUI_PR] *DVS Repro GUI - Production Order*, System Description, SEAL Systems[1]

1. only available in German

[DVS_RGUI_PR_INS_SHO]	*DVS Repro GUI - Production Order*, Short Installation Guide, SEAL Systems
[DVS_RGUI_PSB]	*DVS Repro GUI - Product Structure Browser*, System Description, SEAL Systems
[DVS_RGUI_PSB_INS_SHO]	*DVS Repro GUI - Product Structure Browser*, Short Installation Guide, SEAL Systems
[DVS_RGUI_TEC]	*DVS Repro GUI*, System Description, SEAL Systems
[DVS_RGUI_USR]	*DVS Repro GUI*, User Manual, SEAL Systems
[DVS_SCAN]	*DVS Scan*, User Manual, SEAL Systems[1]
[DVS_RLIST_TEC]	*DVS Rlist - Repro List Processing*, System Description, SEAL Systems
[DVS_VERT_INS]	*SAP Document Distribution,* Installation Guide, SEAL Systems[1]
[DVS_VERT_TEC]	*SAP Document Distribution,* System Description, SEAL Systems[1]
[ETKAT_USR]	*Electronic Parts Catalog,* User Manual, SEAL Systems[1]
[GXCONV_TEC]	*gXconvert,* System Description, SEAL Systems
[SAP_OMS_TEC]	*OMS Interface in SAP R/3,* System Description, SEAL Systems[1]
[SAP_OMS_DPF_TEC]	*OMS Interface in SAP R/3 for DPF4PLM,* System Description, SEAL Systems[1]
[WEBPORTAL_TEC]	*WEBportal*, System Description, SEAL Systems

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Terminology

The most frequently used terms in this documentation are described below. Terms identified with an → indicate references within a section.

ABAP	R/3 system programming language.
Base file name	File name without reference to a folder and with no →*Extension*.
Class	Various SAP objects can be assigned to classes. These classes are described by properties.
Class type	Classes are compiled into class types for various areas of special interest.
Client	A unit within an R/3 system that is independent with regard to action, organization, and data functions, and has separate master records in a table.
Customizing	Configuring the SAP R/3.
CV<XX>, CV<XX>N	→Transaction used for document search and management within the context of document management in the SAP R/3 DMS (Refer the SAP online documentation).
CV04, CV04N	→Transaction to call the search function in the SAP R/3 DMS.
Development class	Development project comprising the source code, desktop, table, etc.
Development key	Key giving a SAP user development privileges.
Document	A master record in the SAP-System containing management data for a document and original files.
Document Information Record (DIR)	Each document in →*DMS* is assigned a key (DIR) for identification purposes, consisting of four partial keys: type, number, part and version.
Document Management System (DMS)	Here, the →*documents* and their assigned files are managed.
Extension	→*File extension*
File extension	Extension added to a file name.
Log file	File with log information.
Name range	Protected name ranges can be reserved upon request by SAP. The name range for SEAL Systems is `/DVSREPRO/`.
Naming convention	Agreement regarding name assignment for development purposes, e.g. all developments in a system should be given a prefix of `X`, `Y`, or `Z` as these prefixes have been reserved for customers by SAP.
Object name	Names of programs, tables, documents, etc.
Output device	Printer to which a document is output.
Output job	Comprises all the data required for output as a logical unit. This include the →*document*, the originals assigned to the documents, the→*receivers*, and the →*output parameters*.
Output parameters	Parameters that control the way in which a →*output job* will be output. Output parameters are specified for the →*document*, the →*recipient*, or to the →*output job.*
Plot	Printed drawings or any other printed output.
Preview	Display of the contents of a graphics file on the screen.
Protocol file	A file containing protocol information.
Recipient	The individual or location to which the originals of a →*document* will be output.
Reference job	A →*output job* identified as a reference job is not deleted by the system

	administrator during reorganization. The reorganization function will be available in future release.
Transaction	Means of running programs.
Transaction code	A series of four alphanumeric characters naming a →*transaction* in the R/3 system. Newer systems may also include an `n` at the end of the sequence.
Transport	Exporting/importing data between R/3 systems.
User exit	ABAP programs that are automatically called and that the customer can adjust to meet individual requirements.

Abbreviations

ABAP	Advanced Business Application Programming
ASCII	American Standard Code for Information Interchange
BAI/BADI	Business Add In
BAPI	Business Application Programming Interface
BC	Base Component
CA	Cross Application
DIN	Deutsches Institut für Normung e.V.
DIR	Document information record (meta or master data related to a document)
DIS	german equivalent of *DIR*
DMS	Document management system
DVS	german equivalent of *DMS*
DV	Data processing
FTP	File Transfer Protocol
FRANS	File-Transfer-Software from SEAL Systems
GB	Gigabyte
GUI	Graphical User Interface
IP	Internet Protocol
ISO	International Standards Organization
IPC	Inter-process communications
KB	Kilobyte
kNet	Communications software from SEAL Systems based on TCP/IP and DECnet.
KPRO	Knowledge Provider
MB	Megabyte
OSS	Online Support Service
PDF	Adobe Portable Document Format
PDM	Product Data Management
PLM	Product Life cycle Management
PLOSSYS™	**Plo**t **S**pool **Sys**tem from SEAL Systems
RFC	Remote Function Call
TCP	Transmission Control Protocol

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